

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** David A. Brake, et al.

**Examiner:** TO BE ASSIGNED

**Serial No.:** TO BE ASSIGNED

**Art Unit:** TO BE ASSIGNED

**Filed:** Herewith

**Docket:** 15471ZYX (PC9590F)

**For:** ATTENUATED LIVE  
NEOSPORA VACCINE

**Dated:** September 24, 2003

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

In connection with the filing of the above-identified application, kindly enter the following preliminary amendments.

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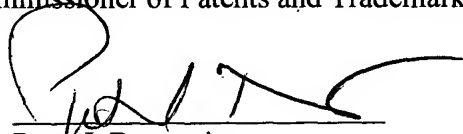
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Date of Deposit: September 24, 2003

I hereby certify that this Preliminary Amendment is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 24, 2003

  
Peter I. Bernstein